

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80729

Participation : CTR

Employer : Downtown Emergency Services Center

Status : Affected

Worksite : Downtown Emergency Services Center

Survey Type : Online

Street : 515 3rd Ave

Response Rate : 51%

Jurisdiction : City of Seattle

Survey Date : 11/23/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 71.2%

Drive Alone Rate : 28.8%

One-Way VMT per employee : 3.8

Average One-Way distance home to work : 12.4

Employees and Survey Response Information

Reported Total Employees at Worksite: 613

Surveys Distributed : 599

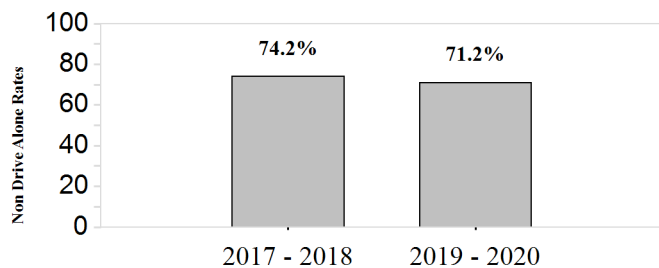
Surveys Returned : 304

Surveys Returned by CTR Affected* Employees : 237

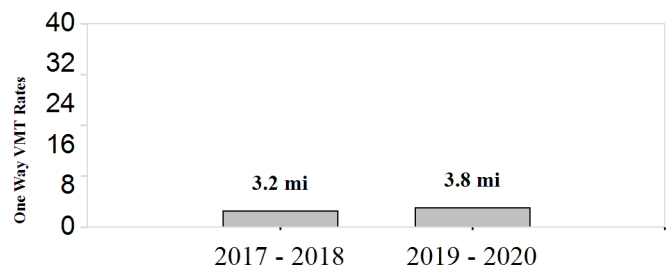
Total Estimated CTR Affected Employees at Worksite : 467

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

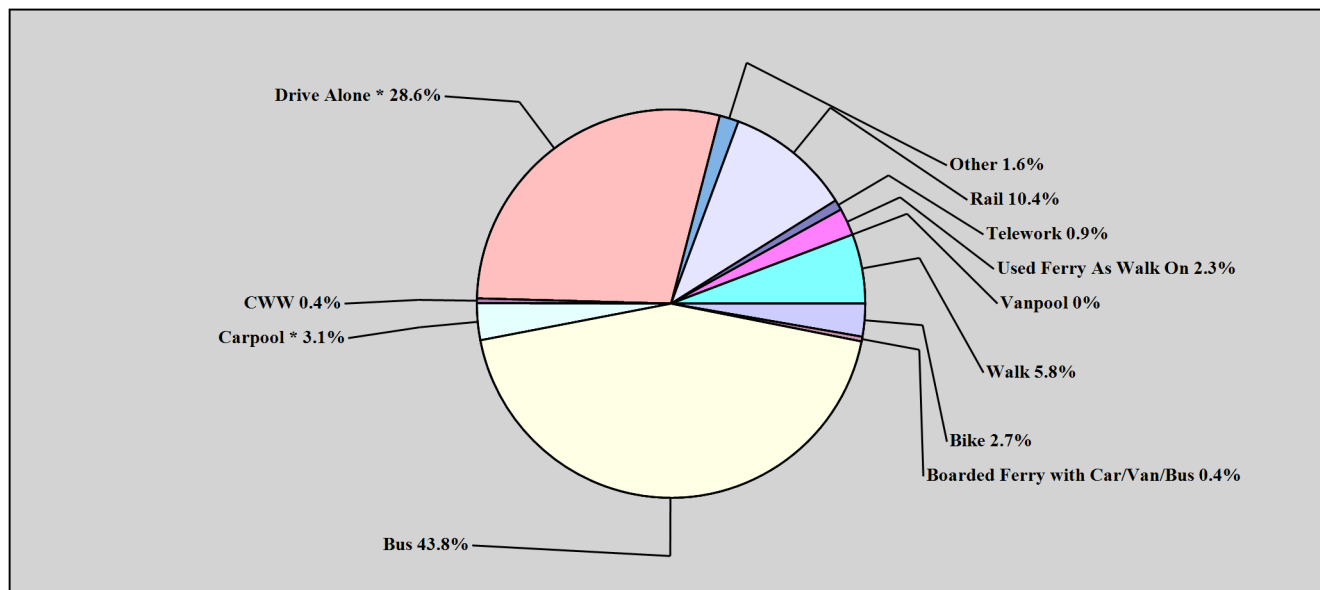
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	74.2%	75.5%	94	196	2.8	3.2	3.1
2019 - 2020	71.2%	74.4%	254	512	7.4	3.8	3.4
Target	80.0%				Target:	N/A	
% Point Change Target:	5.8				% Change Target:	N/A	
% Point Change from Baseline:	-3.0				% Change from Baseline:	18.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



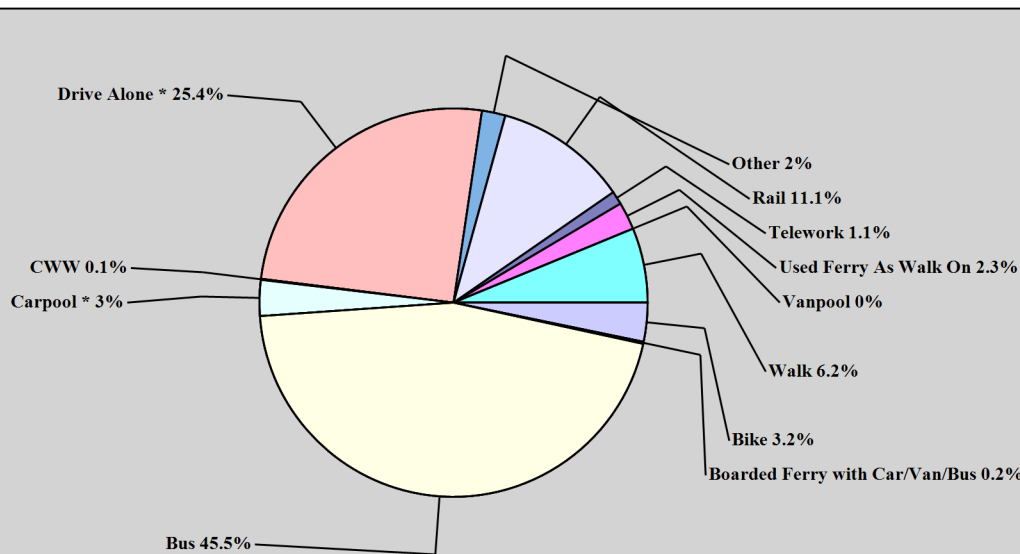
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	430	28.6%	25.8%	114	37.5%	37.6%
Carpool *	46	3.1%	2.0%	18	5.9%	4.5%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	659	43.8%	42.4%	156	51.3%	50.4%
Rail	157	10.4%	11.5%	40	13.2%	17.3%
Bike	41	2.7%	4.1%	12	3.9%	6.8%
Walk	87	5.8%	8.9%	21	6.9%	11.3%
Telework	13	0.9%	0.3%	9	3.0%	1.5%
CWW	6	0.4%	0.3%	2	0.7%	0.8%
Boarded Ferry with Car/Van/Bus	6	0.4%	0.9%	2	0.7%	0.8%
Used Ferry As Walk On	34	2.3%	1.8%	8	2.6%	2.3%
Other	24	1.6%	2.0%	7	2.3%	3.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	298	25.4%	24.6%	81	34.2%	36.1%
Carpool *	35	3.0%	2.1%	15	6.3%	4.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	534	45.5%	44.0%	126	53.2%	52.5%
Rail	130	11.1%	11.6%	33	13.9%	18.0%
Bike	38	3.2%	4.1%	11	4.6%	6.6%
Walk	73	6.2%	9.0%	17	7.2%	11.5%
Telework	13	1.1%	0.3%	9	3.8%	1.6%
CWW	1	0.1%	0.0%	1	0.4%	0.0%
Boarded Ferry with Car/Van/Bus	2	0.2%	1.0%	1	0.4%	0.8%
Used Ferry As Walk On	27	2.3%	1.1%	6	2.5%	1.6%
Other	23	2.0%	2.1%	6	2.5%	3.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	67	22%	304	100%
1 Days	13	4%	237	78%
2 Days	11	4%	224	74%
3 Days	19	6%	213	70%
4 Days	22	7%	194	64%
5 Days	152	50%	172	57%
6 or More Days	20	7%	20	7%

Count by Occupancy of Carpools and Vanpools

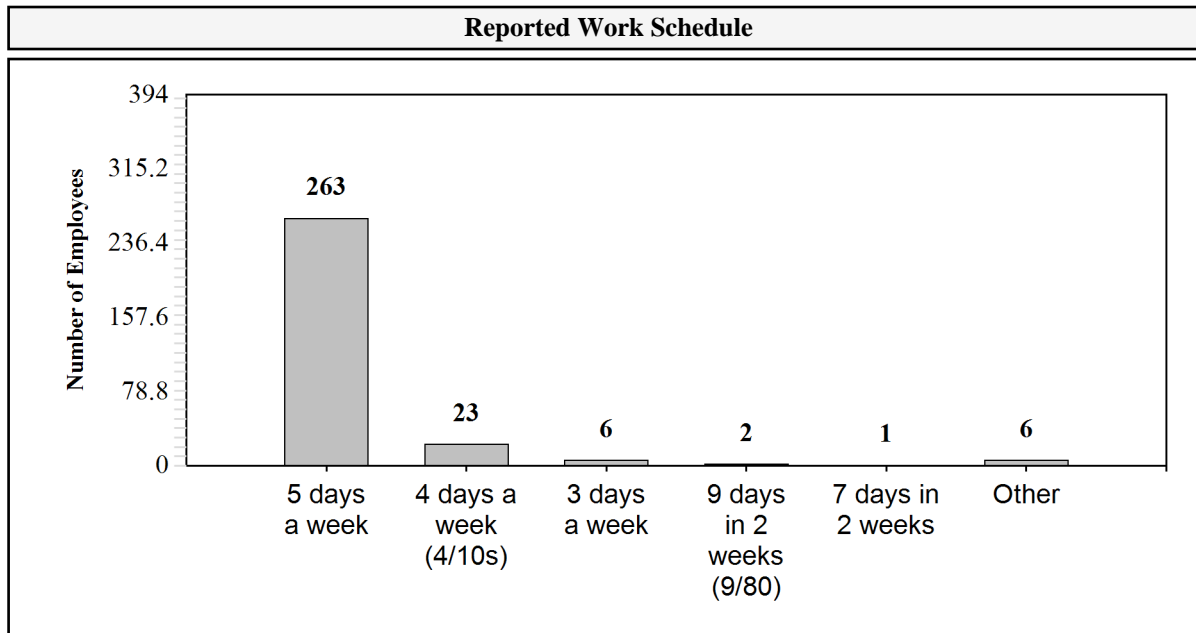
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	46
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

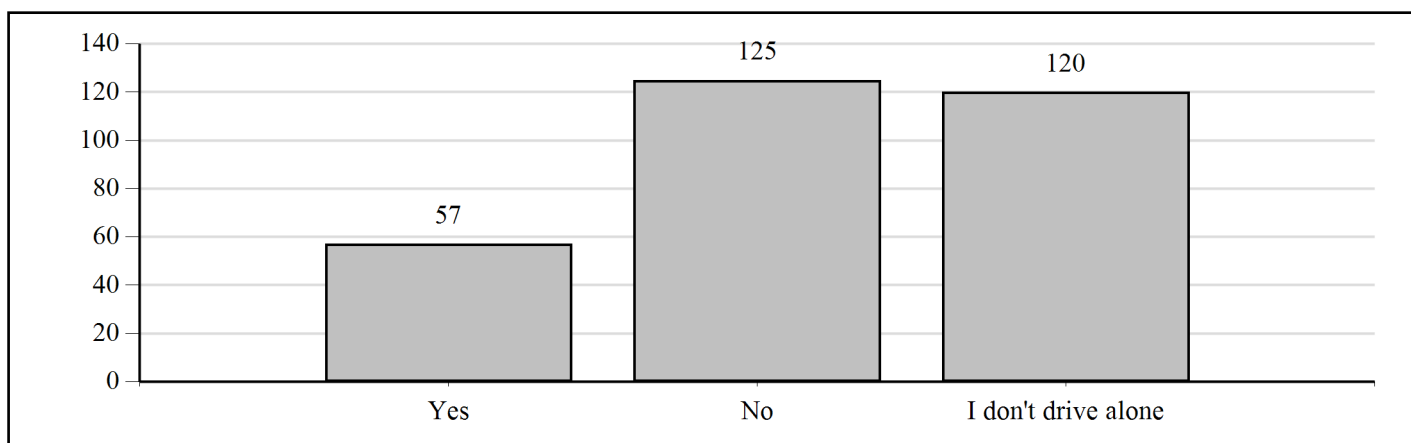
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	263	87.4%
4 days a week (4/10s)	23	7.6%
3 days a week	6	2%
9 days in 2 weeks (9/80)	2	0.7%
7 days in 2 weeks	1	0.3%
Other	6	2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.7%
I don't telework	239	78.6%
Occasionally, on an as-needed basis	40	13.2%
1-2 days/month	9	3.0%
1 day/week	9	3.0%
2 days/week	5	1.6%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	131	17.8%
To save money	125	17.0%
Free or subsidized bus, train, vanpool pass or fare benefit	120	16.3%
Environmental and community benefits	97	13.2%
Driving myself is not an option	75	10.2%
Personal health or well-being	62	8.4%
Other	51	6.9%
To save time using the HOV lane	31	4.2%
Financial incentives for carpooling, bicycling or walking.	28	3.8%
I have the option of teleworking	10	1.4%
Preferred/reserved carpool/vanpool parking is provided	3	0.4%
I receive a financial incentive for giving up my parking space	2	0.3%
Emergency ride home is provided	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	127	24.2%
Riding the bus or train is inconvenient or takes too long	120	22.9%
I like the convenience of having my car	110	21.0%
Family care or similar obligations	61	11.6%
My job requires me to use my car for work	44	8.4%
Bicycling or walking isn't safe	25	4.8%
My commute distance is too short	19	3.6%
I need more information on alternative modes	11	2.1%
There isn't any secure or covered bicycle parking	8	1.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	15	4.93%	10	0	0	0	24	26	13	0	2	0	0	0	0
98122	15	4.93%	0	7	0	4	29	17	5	13	0	0	0	0	0
98144	14	4.61%	15	0	0	2	17	17	3	11	0	0	0	0	3
98103	13	4.28%	20	5	0	0	28	0	7	0	0	0	0	0	5
98125	12	3.95%	19	0	0	0	38	0	0	0	0	0	0	0	0
98115	11	3.62%	14	0	0	0	30	0	6	0	3	0	0	0	0
98133	10	3.29%	8	1	0	0	37	0	0	0	0	0	0	0	3
98102	9	2.96%	0	0	0	0	10	18	0	12	0	0	0	0	5
98109	9	2.96%	11	0	0	0	24	0	0	9	0	0	0	0	0
98105	7	2.30%	12	0	0	0	18	4	0	0	1	1	0	0	2
98108	7	2.30%	21	1	0	1	5	5	0	0	0	0	0	0	0
98112	7	2.30%	5	0	0	0	29	0	0	2	0	0	0	0	1
98023	6	1.97%	7	5	0	0	12	10	0	0	0	0	0	0	0
98101	6	1.97%	4	0	0	0	0	4	0	22	0	0	0	0	0
98107	6	1.97%	11	0	0	2	10	0	4	0	1	0	0	0	0
98155	6	1.97%	11	5	0	0	13	0	0	0	0	0	0	0	0
98020	5	1.64%	10	0	0	0	10	5	0	0	0	0	0	0	0
98026	5	1.64%	5	0	0	0	18	1	0	0	2	0	0	0	0
98104	5	1.64%	0	0	0	0	15	0	0	10	0	0	0	0	0
98106	5	1.64%	6	0	0	0	21	0	0	0	0	0	0	0	0
98136	5	1.64%	0	0	0	0	22	0	0	0	0	0	0	0	0
98168	5	1.64%	9	0	0	0	16	0	0	0	0	0	0	0	0
98070	4	1.32%	2	0	0	0	0	0	0	0	1	0	6	4	5
98119	4	1.32%	7	0	0	0	17	0	0	0	0	0	0	0	0
98121	4	1.32%	5	0	0	0	7	0	0	8	0	0	0	0	0
98126	4	1.32%	0	0	0	0	19	1	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98177	4	1.32%	2	0	0	0	18	0	0	0	0	0	0	0	0
98178	4	1.32%	9	0	0	0	3	5	0	0	0	0	0	0	0
98199	4	1.32%	5	0	0	0	11	0	3	0	0	0	0	0	0
98405	4	1.32%	7	4	0	0	0	11	0	0	0	0	0	0	0
98003	3	0.99%	0	0	0	0	16	0	0	0	0	0	0	0	0
98031	3	0.99%	6	3	0	0	5	1	0	0	0	0	0	0	0
98032	3	0.99%	5	1	0	0	7	0	0	0	1	0	0	0	0
98033	3	0.99%	9	0	0	0	5	0	0	0	0	0	0	0	0
98052	3	0.99%	8	2	0	0	2	0	0	0	0	0	0	0	0
98117	3	0.99%	7	0	0	0	8	0	0	0	0	0	0	0	0
98188	3	0.99%	2	0	0	0	1	9	0	0	0	5	0	0	0
98258	3	0.99%	6	0	0	0	11	0	0	0	0	0	0	0	0
98272	3	0.99%	7	6	0	0	1	0	0	0	0	0	0	0	0
98408	3	0.99%	0	0	0	0	11	5	0	0	0	0	0	0	0
	2	0.66%	2	0	0	0	0	0	0	0	0	0	0	0	0
98001	2	0.66%	8	0	0	0	1	1	0	0	0	0	0	0	0
98007	2	0.66%	7	2	0	0	1	0	0	0	0	0	0	0	0
98030	2	0.66%	6	0	0	0	7	0	0	0	0	0	0	0	0
98034	2	0.66%	5	0	0	0	5	0	0	0	0	0	0	0	0
98057	2	0.66%	7	0	0	0	0	0	0	0	0	0	0	0	0
98058	2	0.66%	8	0	0	0	0	1	0	0	0	0	0	0	0
98087	2	0.66%	2	0	0	0	8	0	0	0	0	0	0	0	0
98110	2	0.66%	0	0	0	0	0	0	0	0	0	0	0	10	0
98146	2	0.66%	0	0	0	0	10	0	0	0	0	0	0	0	0
98148	2	0.66%	10	0	0	0	0	0	0	0	0	0	0	0	0
98204	2	0.66%	7	0	0	0	5	0	0	0	0	0	0	0	0
98337	2	0.66%	0	0	0	0	0	0	0	0	0	0	0	10	0
98370	2	0.66%	5	0	0	0	0	0	0	0	0	0	0	5	0
98499	2	0.66%	3	0	0	0	3	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
00000	1	0.33%	4	0	0	0	1	0	0	0	0	0	0	0	0
98002	1	0.33%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.33%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.33%	4	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.33%	6	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98036	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98037	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98040	1	0.33%	4	0	0	1	0	0	0	0	0	0	0	0	0
98042	1	0.33%	3	0	0	0	0	2	0	0	0	0	0	0	0
98047	1	0.33%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.33%	0	0	0	0	0	5	0	0	0	0	0	0	0
98092	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98116	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98134	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98166	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98198	1	0.33%	7	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.33%	0	0	0	0	0	5	0	0	0	0	0	0	0
98208	1	0.33%	5	0	0	0	0	0	0	0	0	0	0	0	0
98225	1	0.33%	5	0	0	0	0	0	0	0	0	0	0	0	0
98312	1	0.33%	0	0	0	0	0	0	0	0	0	0	0	5	0
98328	1	0.33%	7	0	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98402	1	0.33%	0	0	0	0	5	0	0	0	0	0	0	0	0
98403	1	0.33%	4	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	0.33%	0	0	0	0	1	4	0	0	0	0	0	0	0
98422	1	0.33%	1	0	0	0	4	0	0	0	0	0	0	0	0
98444	1	0.33%	1	2	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.33%	3	1	0	0	0	0	0	0	0	0	0	0	0